

CSL DualCom Security



The next generation  
wireless digital  
communicator with  
zero call costs

## Simple & Familiar

DualCom DigiAir® is a groundbreaking wireless digital communicator embracing the long-standing concept of a digi and combining it with the multi-network WorldSIM® as standard.

DigiAir® uses the formula that has been so successful for the standard digi. Instead of a telephone line it simply utilises all mobile networks via a radio path.

## Increased Reliability

Using patented technology, DigiAir® sends a signal from the protected premises to the Alarm Receiving Centre (ARC) via a WorldSIM®. This multi-network SIM card can utilise any mobile phone network, offering the best guarantee of radio coverage.

DualCom DigiAir® will transfer to the strongest available network in order to deliver the alarm signal, offering the maximum, reliable performance from its radio path.

## Gemini® Managed Network

Like all CSL DualCom products, DualCom DigiAir® is supported by the Gemini® Managed Network, the platform that powers DualCom signalling. Gemini® is responsible for the integrity of hundreds of thousands of connections throughout Europe.

Gemini® contacts the DualCom regularly and reports on its exact status, adding additional levels of protection to your alarm system. DigiAir® also offers compatibility with Gemini® Insight a clever web portal that provides installers with visibility on the performance of their signalling estate. This assists them in identifying issues in the earliest possible instance, before they become a problem for a customer.

SIGNALLING CHANGES



## Future Proof

Telephone networks in both the UK and Ireland are undergoing upgrades to accommodate higher speed broadband services. These include migrating from copper to fibre networks and new cable networks sometimes known as Next Generation Networks (NGNs). This is essentially removing the component that digital communicators rely on to send a signal.

DualCom DigiAir® is guaranteed to be unaffected by these changes as it is not reliant on any land-line or building infrastructure technology.



## Specification:

- Conforms to EN Grade 2
- Eliminates call costs and phone charges
- WorldSIM® as standard to increase reliability and reduce false alarms
- Designed for maximum panel compatibility
- Small enough to fit into any existing panel
- Dial Capture provided as standard
- Fast Format, Contact ID & extended SIA
- Gemini® Insight compatible for instant access to performance stats and unit management
- Unaffected by NGNs
- Patented Technology - GB2465833

## Making Digital Communicators Less Complicated

